**MPP/Population Health Sciences PhD Joint Degree**

**Course Worksheet**

Coursework (Credit hours must total 80):

**Core MPP (must total at least 31 credits; B or better in each course):**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course #** | **Course Title** | **Credit Hours** | **Prerequisite** | **Semester Offered** | **When Taken** | **Grade** |
| PADMN 6320 | Public Policy Theory and Applications | 3 | U.S Natl Gov’t | Fall |  |  |
| PBHLT 6300[[1]](#footnote-1) | Biostatistics I | 3 |  | Fall/ Spring |  |  |
| ECON 6300 | Public Finance: Public Expenditures and Cost-Benefit Analysis | 3 | Microeconomics | Fall |  |  |
| PUBPL 6563 | Program and Policy Evaluation | 3 | PBHLT 6300 | Spring |  |  |
| PADMN 6323 | Policy Analysis | 3 | PADMN 6320 | Spring/ Summer |  |  |
| PUBPL 6560 | Survey Research | 3 | PBHLT 6300 | Fall |  |  |
| ECON 6380 | Law and Economics | 3 | Microeconomics | Spring |  |  |
| PBHLT 7100[[2]](#footnote-2) | Biostatistics II | 3 | PBHLT 6300 | Spring |  |  |
| MDCRC 6100[[3]](#footnote-3) | Intro to Epidemiology | 1 |  | Summer |  |  |
| MDCRC 6110 | Intermediate Epidemiology | 2 |  | Fall |  |  |
| PUBPL 6960 | Capstone Prep/ID | 1 |  | Fall |  |  |
| PUBPL 6950 | Applied Policy Project | 3 | PUBPL 6960 | Spring |  |  |
| **Core course credit hours** | | 31 |  |  |  |  |

**Core PHS (must total at least 50 credits; B or better in each course):**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Course #** | **Course Title** | **Credit Hours** | **Prerequisite** | **Semester Offered** | **When Taken** | **Grade** |
| PHS 7000 | Statistical Methods for Epidemiological Research | 3 | PBHLT 7100 and MDCRC 6110[[4]](#footnote-4) | Fall |  |  |
| PHS 7300 | Health Systems Research Methods | 3 |  | Fall |  |  |
| PHS 7020 | Analysis of Secondary Data | 4 | PHS 7000 |  |  |  |
| PHS 7310 | Comparative Health System Seminar I | 2 |  | Spring |  |  |
| PHS 7360 | Dissemination & Implementation Science | 3 |  | Every Other Spring |  |  |
| PHS 7030 | Applied Modern Causal Inference | 3 | PHS 7000 | Every Other Spring |  |  |
| PHS 7100 | Epidemiologic Theory and Methods | 3 | PBHLT 7100 and MDCRC 6110 | Spring |  |  |
| PADMN 6190 | Health Policy | 3 |  |  |  |  |
| MDCRC 6450 | Grant Writing | 3 |  |  |  |  |
| PHS 7305 | Research Compliance | 1 |  |  |  |  |
|  | Directed Electives | 8 |  |  |  |  |
|  | Dissertation Credits | 14 (minimum) |  |  |  |  |
| **Core PHS credit hours** | | 50 |  | |  |  |

**Elective Hours (Must total 8 hours)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Course #** | **Course Title** | **Credit Hours** | **Approved** | **When Taken** | **Grade** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Total Credit Hours | | 8 |

**Dissertation Hours (Must total 14 hours)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course #** | **Course Title** | **Credit Hours** | **When Taken** | **Grade** |
| PHS 7900 | Dissertation |  |  |  |
| PHS 7900 | Dissertation |  |  |  |
| PHS 7900 | Dissertation |  |  |  |
| PHS 7900 | Dissertation |  |  |  |
| Total Credit Hours | | 14 |

|  |  |
| --- | --- |
| **Program** | **Credits** |
| MPP | 31 |
| PHS PhD | 49 |
| Total for Dual Degree | 80 |

1. PBHLT 6300 must be taken Fall Year 1 [↑](#footnote-ref-1)
2. PBHLT 7300 must be taken Spring Year 1 [↑](#footnote-ref-2)
3. MDCRC 6100 must be taken before Fall Year 2 [↑](#footnote-ref-3)
4. MDCRC 6110 may be taken as a co-requisite at the same time as PHS 7000 [↑](#footnote-ref-4)